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Sheet 1 of 2

Complete if Known

Application Number 09/888,035
Filing Date June 22, 2001
First Named Inventor Atsunori Fukuda
Group Art Unit 1638
Examiner Name C. COLLINS
Attorney Docket Number SPO-115C1

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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cc	F1	WO	99/47679	A2	Blumwald et al.	9/23/99	ALL	
	F2							
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Sheet 2 of 2

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Application Number 09/888,035
Filing Date June 22, 2001
First Named Inventor Atsunori Fukuda
Group Art Unit 1638
Examiner Name C. COLLINS
Attorney Docket Number SPO-115C1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
cc	R1	APSE <i>et al.</i> "Cloning and Characterization of Plant Sodium/Proton Antiports" 11 th International Workshop on Plant Membrane Biology" August 9-14 th , 1998, pp. 84.
	R2	COUNILLON <i>et al.</i> "A Point Mutation of the Na ⁺ /H ⁺ Exchanger Gene (NHE1) and Amplification of the Mutated Allele confer Amiloride Resistance upon Chronic Acidosis" <i>Biochemistry</i> , May 1993, pp. 4508-4512, Vol. 90, Proc. Natl. Acad. Sci., USA.
	R3	DARLEY <i>et al.</i> "ANA1 a Na ⁺ /H ⁺ Antiporter From <i>Arabidopsis</i> ?" 11 th International Workshop on Plant Membrane Biology, August 9-14 th 1998, pp 89.
	R4	GAXIOLA <i>et al.</i> "The <i>Arabidopsis Thaliana</i> Proton Transporters, AtNhx1 and Avpl, Can Function in Cation Detoxification in Yeast" <i>Genetics</i> , February 1999, pp. 1480-1485, Vol 96, Proc. Natl. Acad. , USA.
	R5	FUKUDA <i>et al.</i> "Molecular Cloning and Expression of the Na ⁺ /H ⁺ Exchanger Gene in <i>Oryza Sativa</i> " <i>Biochimica et Biophysica Acta</i> , 1999, pp. 149-155, Elsevier Science B.V..
	R6	FUKUDA <i>et al.</i> "Na ⁺ /H ⁺ Antiporter in Tonoplast Vesicles from Rice Roots" <i>Plant Cell Physiol</i> , 1998, Vol. 39 No. 2, JSPP.
	R7	RICHARD NASS AND RAJINI RAO, "Novel Localization of a Na ⁺ /H ⁺ Exchanger in a late Endosomal Compartment of Yeast" <i>The Journal of Biological Chemistry</i> , August 14, 1998, pp. 21054-21060, Vol 273 No. 33, The Amer. Soc. For Biochem. And Molecular Bio., Inc., USA.
	R8	NASS <i>et al.</i> "Intracellular Sequestration of Sodium by a Novel Na ⁺ /H ⁺ Exchanger in Yeast Is Enhanced by Mutations in the Plasma Membrane H ⁺ -ATPase" <i>The Jour. Of Biological Chem.</i> , October 17, 1997, pp. 26145-26152, Vol. 272 No. 42, The Amer. Soc. For Biochem. And Molecular Bio., Inc., USA.
	R9	NUMATA <i>et al.</i> "Identification of A Mitochondrial Na ⁺ /H ⁺ Exchanger" <i>The Jour. Of Biological Chem.</i> , March 20, 1998, pp. 6951-6959, Vol. 273 No. 12, The Amer. Soc. For Biochem. And Molecular Bio., Inc., USA.
	R10	JOHN ORLOWSKI AND SERGIO GRINSTEIN, "Minireview: Na ⁺ /H ⁺ Exchangers of Mammalian Cells" <i>The Jour. Of Biological Chem.</i> , September 5, 1997, pp. 22373-22376, Vol. 272 No. 36, The Amer. Soc. For Biochem. And Molecular Bio., Inc., USA.
↓	R11	SASAKI T <i>et al.</i> "Rice cDNA from Panicle" April 20, 1998, Genbank Accession No. C91832.
	R12	
	R13	

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